SEP 2 0 2005



500 Old Connecticut Path Framingham, MA 01701 U.S.A. www.appilectolosystems.com

# facsimile transmittal

Legal Department Fax: 508.383.7468

To:	USPTO Maii Stop AF	From:	Brian D. Gildea, Reg. No. 39,995		
		Tel:	508.383.7632	Mail Stop:	B3N-Legal
Fax:	571-273-8300	E-Mail:	gildeabd@appliedbiosystems.com		
Date:	September 20, 2005	Pages:	32 (including cover sheet)		
Re:	Application No. 09/996,658  Date Filed: 11/29/2001  Confirmation No. 1634  Title: Methods and Compositions for Sorting and/or Determining Organisms  Our Ref No. BP0002-US				

Attached is a Notice of Appeal (in duplicate), a Petition for Extension of Time (in duplicate) and a Response to Final Office Action relating to the above referenced patent application.

Please send confirmation of receipt to fax no. 508-383-7468.

Should you have any questions, please contact me at 508-383-7632.

Thank you.

Brian Gildea

Attorney of Record

RECEIVED OIPE/IAP

SEP 2 1 2000

Note: The information contained in this facsimile message may be attorney-client privileged and may contain confidential information intended only for the use of the individual named above, and others who have been specifically authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify me immediately by telephone (508) 383-7682 and return the original transmission to me by mail without making a copy. Thank you.

## RECEIVED CENTRAL FAX CENTER

BP0002-US

### SEP 2 0 2005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application Serial No:** 

09/996,658

Confirmation No.:

5256

Date Filed:

November 29, 2001

Application Title:

Methods And Compositions For Sorting And/Or

**Determining Organisms** 

Applicants:

Coull et al.

Group Art Unit:

1634

Examiner:

Bradley L. Sisson

Action Date:

April 20, 2005

Action Type:

Second Office Action On Merits - FINAL

# Certificate of Mailing Pursuant to: 37 C.F.R. §1.8

I hereby certify that this correspondence is being facsimile deposited (Fax No. 571-273-8300): Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 20<sup>th</sup> day of September, 2005.

Brian D. Gildea

Reg. No. 39,995

### Reply To Office Action w/ Integrated Amendment

Commissioner for Patents Dear Sir or Madam:

A petition under 37 C.F.R. § 1.136(a) for an automatic two-month extension of time to reply to the present office action has been included with the papers accompanying this submission so please consider the following response to the Office Action mailed on April 20, 2005.

BP0002-US

### I. ACTION SUMMARY

Claims 1-59 stand pending in the application. Claims 51-59 stand withdrawn from consideration by the Examiner. Claims 1-50 stand rejected under 35 U.S.C. § 112, first paragraph as failing to comply with the written description requirement. Claims 1-50 also stand rejected under 35 U.S.C. § 112, first paragraph as failing to comply with the enablement requirement. No claim stands allowed.

#### II. FORMAL MATTERS

Because the present Office Action is final, a precautionary Notice of Appeal has been filed to preserve Applicants' rights in the event that this response fails to put the application in condition for allowance.